



# National Weather Service

[www.srh.weather.gov](http://www.srh.weather.gov)

## Forecast-at-a-Glance

The screenshot shows the "Southern Region Headquarters" page. At the top, there's a search bar and a "SRH Home" link. Below that is a "Tropical Weather Update" section with a map of the Atlantic and Gulf Coasts. The main feature is a large map of the United States with state boundaries. Overlaid on the map are several colored boxes representing different weather conditions. A red circle highlights a specific location in Texas. To the left of the map, there's a "Quick city for local weather information" section with a dropdown menu showing "Dallas/Ft. Worth, TX". Below the map, there's a "Detailed 7 Day Forecast" section for Dallas/Ft. Worth, TX, showing a 7-day forecast with icons and temperatures.

Forecast-at-a-Glance provides you with...

- A quick pictorial overview of the expected weather for the next seven days,
- Detailed text-based forecast for your precise location
- Current weather and a link to the weather of the past two days at your nearby official observation station,
- A link to additional nearby local weather observations including a two-day weather history at each site,
- Enlargable thumbnail images of your local radar and GOES satellite images.
- Additional links to the NWS forecaster's weather discussion providing reasoning for the forecast.
- Links to additional forecasts and information related to your area.

All available from [www.srh.weather.gov](http://www.srh.weather.gov).

## JETSTREAM

an Online Weather School

This site is designed to help educators, emergency managers, or anyone interested in learning about weather and weather safety.

The information contained in JetStream is arranged by subject; beginning with global and large scale weather patterns followed by lessons on air masses, wind patterns, cloud formations, thunderstorms, lightning, hail, damaging winds, tornadoes, tropical storms, cyclones and flooding. Interspersed in JetStream are "Learning Lessons" which can be used to enhance the educational experience.

The lessons begin at [www.srh.weather.gov](http://www.srh.weather.gov).

## Digital Forecast Database



The National Weather Service provides access to gridded forecasts of sensible weather elements (e.g., cloud cover, maximum temperature) through the National Digital Forecast Database (NDFD). The database is made available to all.

From this data, a wide range of text, graphic, gridded and image products can be created. Over time, NWS will offer a wider array of gridded forecast elements and a larger set of graphical presentations.

## National Weather Service for Safety, for Work, for Fun -- FOR LIFE

Want to download your own gridded data? Go to [www.srh.weather.gov/srh/cwwd/cwwd.htm](http://www.srh.weather.gov/srh/cwwd/cwwd.htm) for instructions.